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"Micromachined moving device"

Inventor: Yoshichika Kato
Contact: Gallagher & Lathrop (415) 989-8080

Docket: KPO180

FIG. 1A PRIOR ART

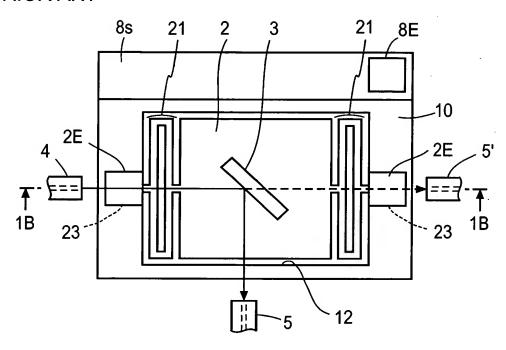
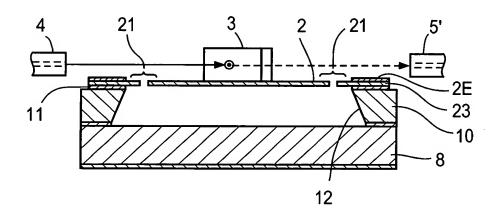


FIG. 1B PRIOR ART



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FIG. 2A

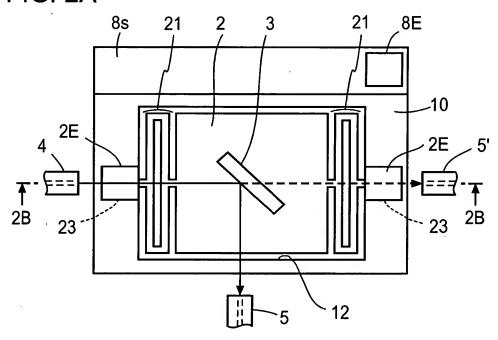
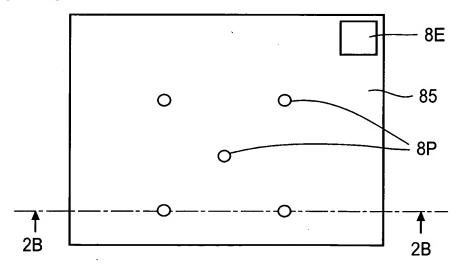


FIG. 2B 2Е 23 23 2 2E -21 60 11. 10 AC DRIVE 85 CIRCUIT 8

<u>100</u>

FIG. 2C

8P



81

8P

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Docket: KPO180 ST1 ST2 -SINUSOIDAL WAVE ST2 -ST1 **RECTANGULAR WAVE** ST1 ST2 -TRIANGULAR WAVE ST1 SINUSOIDAL TO 0 ts **RECTANGULAR TO** ST1 0 ts

FIG. 3A

FIG. 3B

FIG. 3C

FIG. 4A

SINUSOIDAL

FIG. 4B

SINUSOIDAL

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FIG. 5A

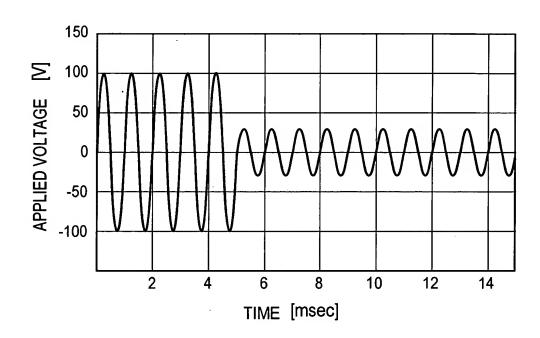
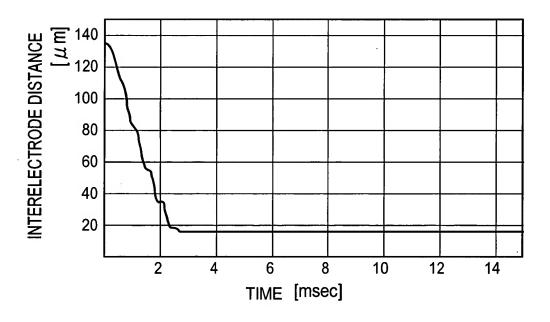


FIG. 5B



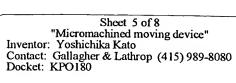


FIG. 6A

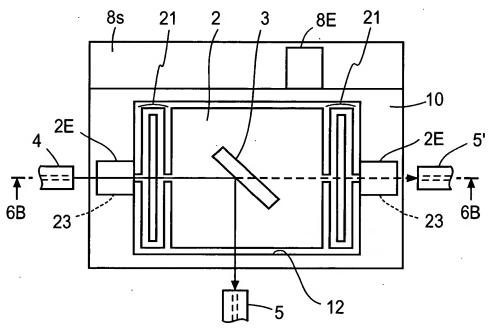
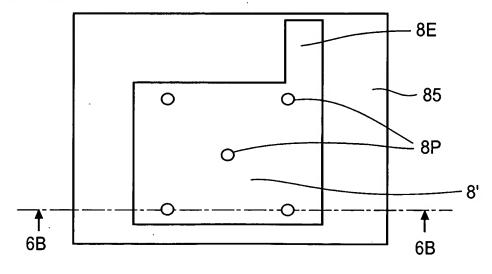


FIG. 6B 2E 23 23 21 $\dot{\mathbf{2}}$ -60 10 **AC DRIVE** 85 **CIRCUIT** 8 8P 8P

<u>100</u>

FIG. 6C



81

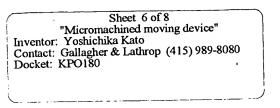
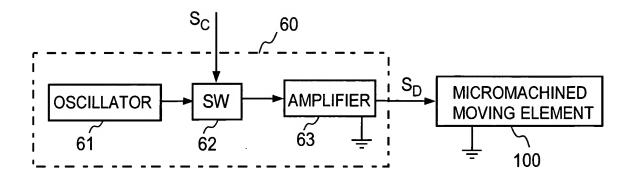
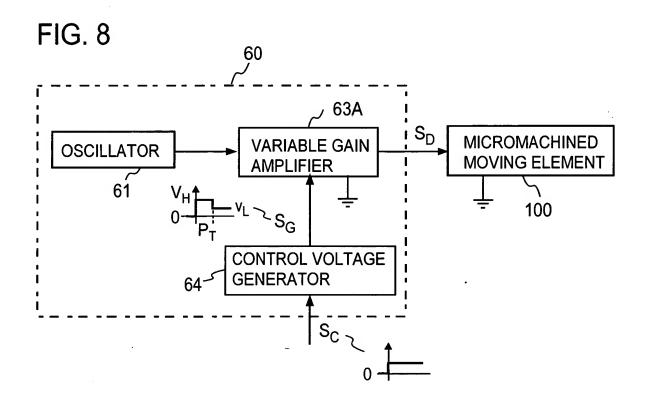
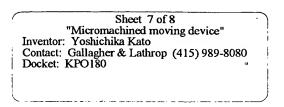


FIG. 7







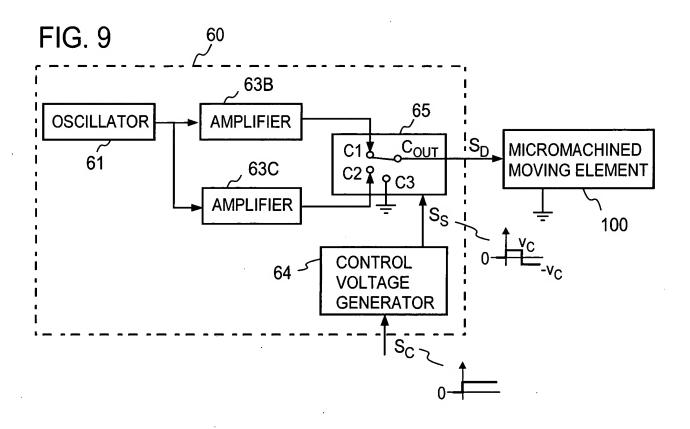
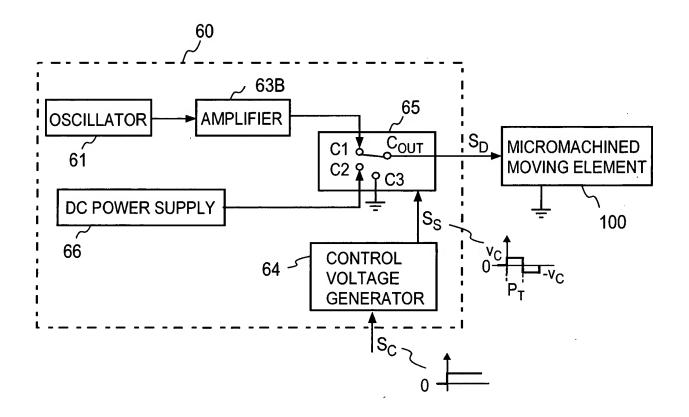
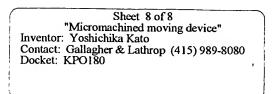


FIG. 10





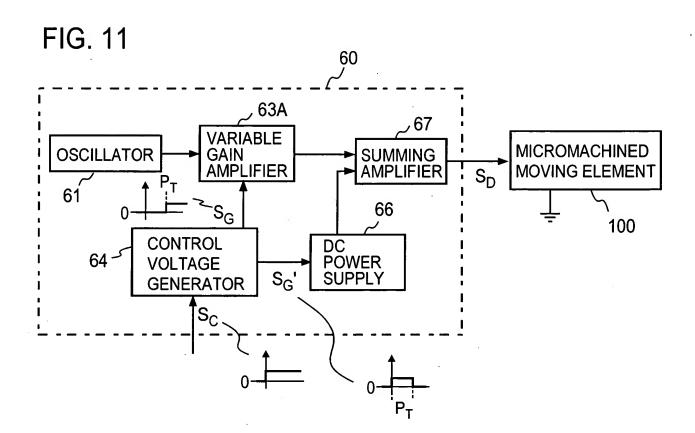


FIG. 12

